Serial No.: 10/781,556

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Agent: Mintz, Levin, Cohn, Ferris, Glovsky and Popeo, P.C.

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Sheet 1 of 57 – Fig. 1

10

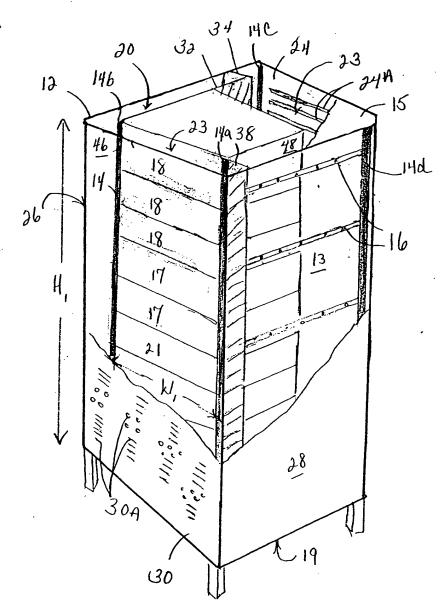


Fig. 1

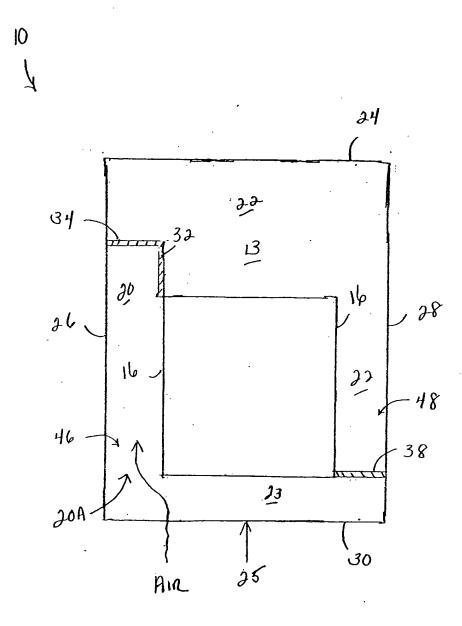
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Sheet 2 of 57 - Fig. 2



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Sheet 3 of 57 - Fig. 3

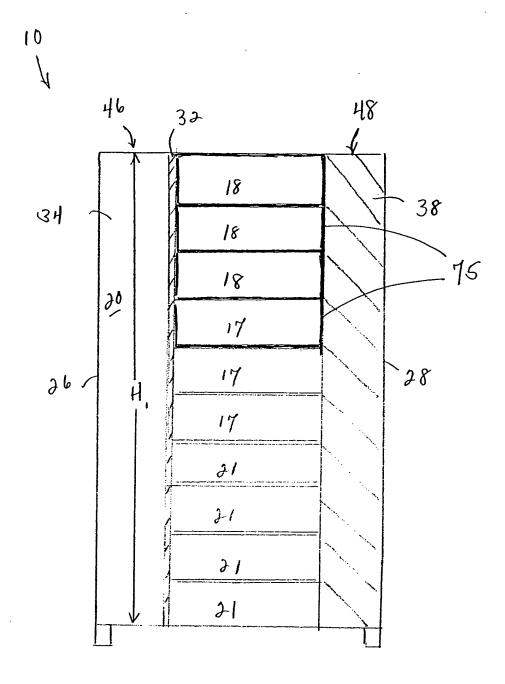


Fig. 3

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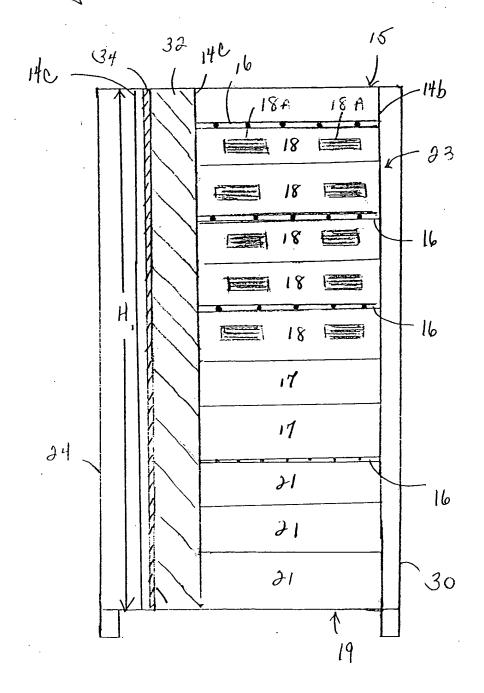


Fig 4A

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 $(S_{k,n}, \cdot, \cdot, \cdot)$

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Sheet 5 of 57 - Fig. 4B

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Fig. 48

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Sheet 6 of 57 – Fig. 5A

Fig. GA

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Sheet 7 of 57 – Fig. 5B

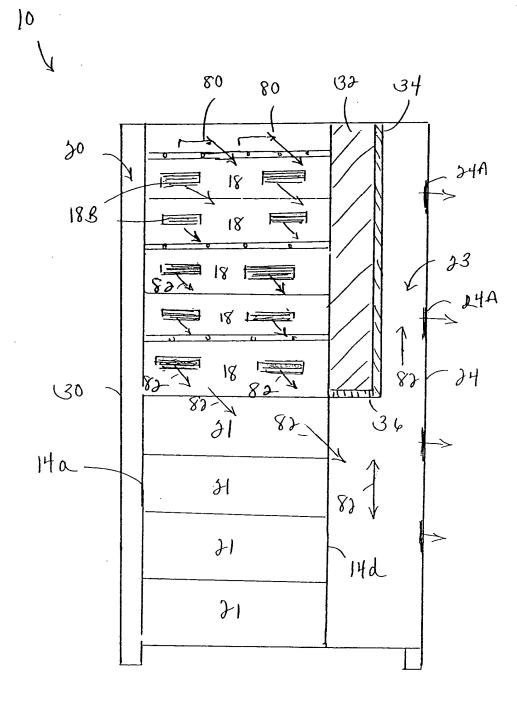
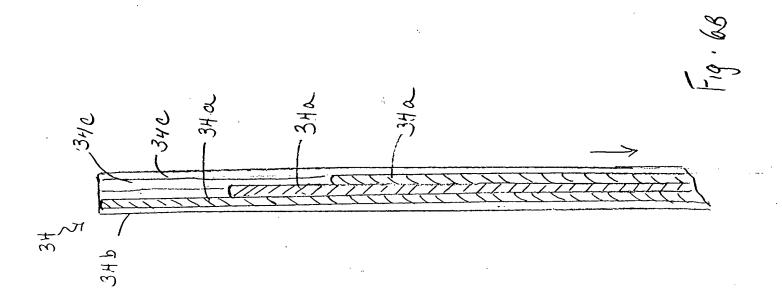
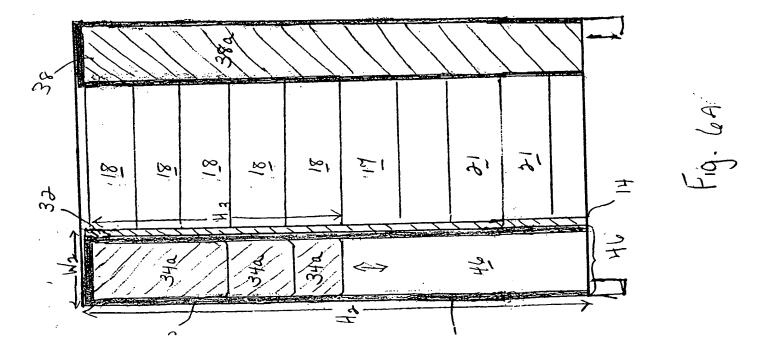


Fig. 53

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One Financial Center Boston, MA 02111 Sheet 8 of 57 – Fig. 6A, & B





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Sheet 9 of 57 - Fig. 7A

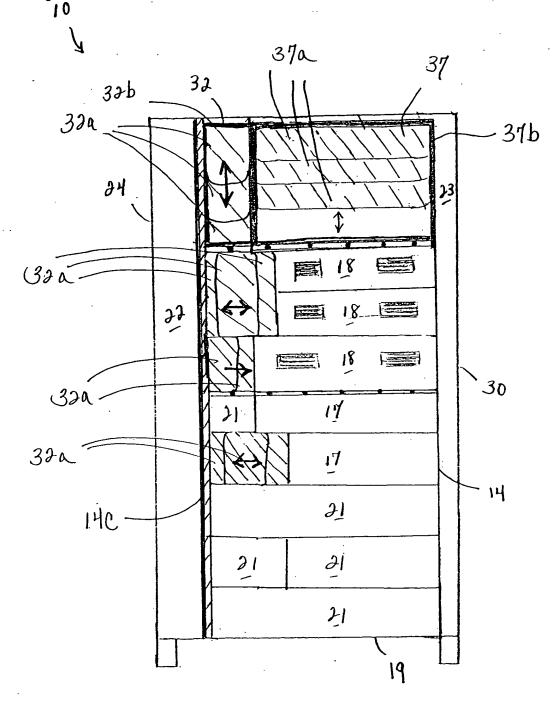


Fig. 7A

Inventors: Neil Rasmussen et al. Serial No.: 10/781,556

Filing Date: February 17, 2004

Agent: Mintz, Levin, Cohn, Ferris, Glovsky and Popeo, P.C.

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Sheet 10 of 57 – Fig. 7B

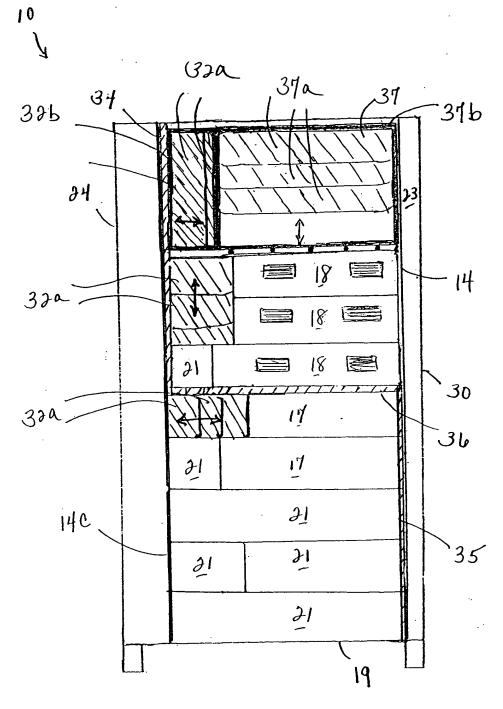


Fig. 78

Inventors: Neil Kasmussen et al. Serial No.: 10/781,556

Filing Date: February 17, 2004

Agent: Mintz, Levin, Cohn, Ferris, Glovsky and Popeo, P.C.

One Financial Center Boston, MA 02111 Sheet 11 of 57 † Tig. 8A

1

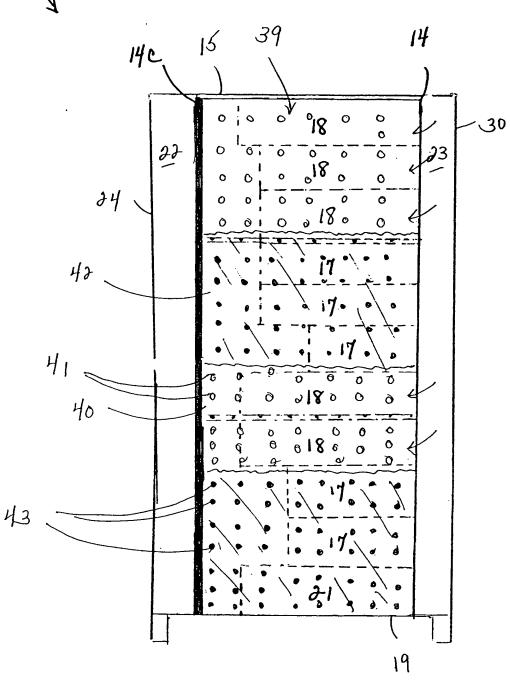


Fig. 8A

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One Financial Center Boston, MA 02111 Sheet 12 of 57 - Fig. 8B

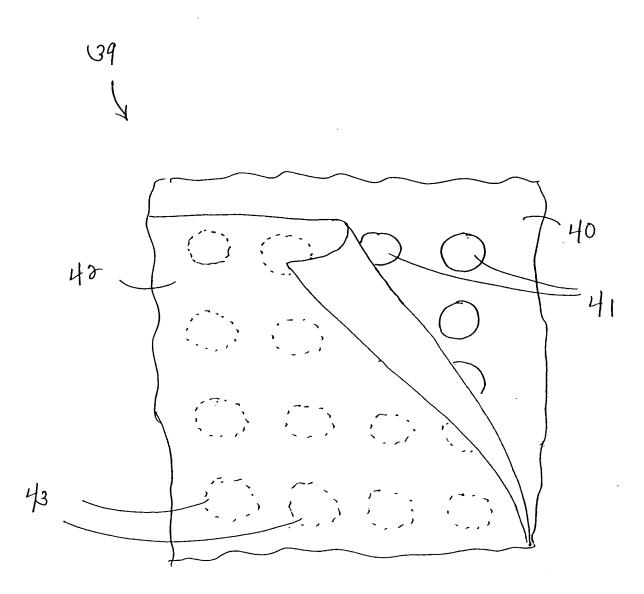


Fig: 88

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Fig. 80

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One Financial Center Boston, MA 02111 Sheet 14 of 57 – Fig. 9

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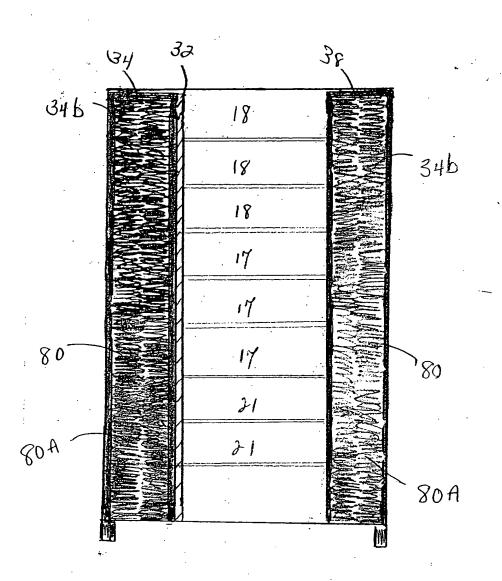


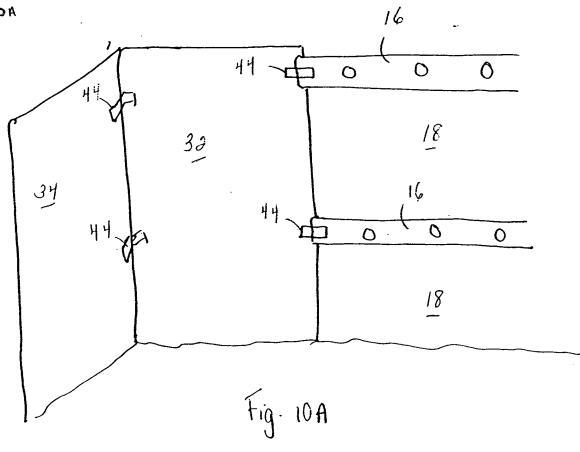
Fig. 0

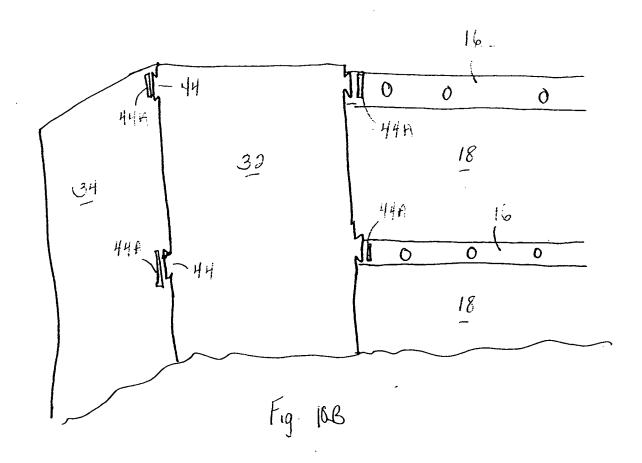
Inventors: Neil Rasmussen et al. Serial No.: 10/781,556

Filing Date: February 17, 2004

Agent: Mintz, Levin, Cohn, Ferris, Glovsky and Popeo, P.C.

One Financial Center Boston, MA 02111 Sheet 15 of 57 - Fig. 10B, 10 A





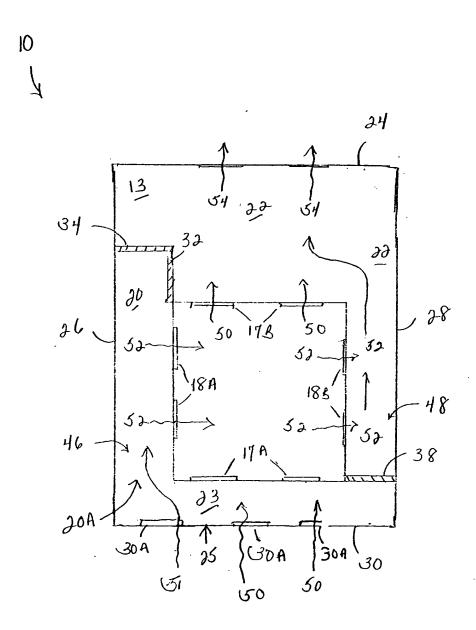
Serial No.: 10/781,556

Filing Date: February 17, 2004

Agent: Mintz, Levin, Cohn, Ferris, Glovsky and Popeo, P.C.

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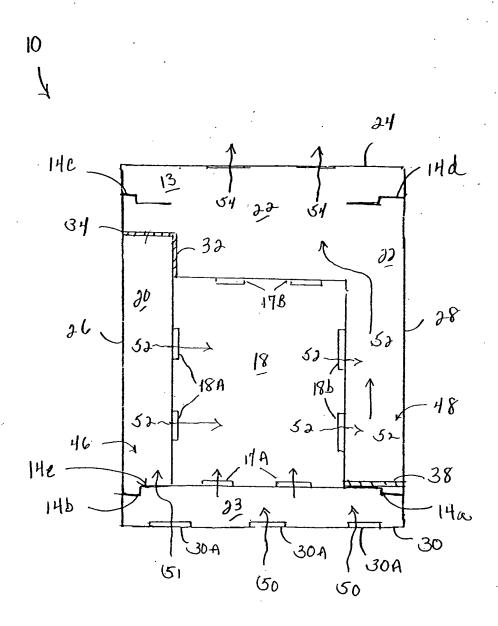
Sheet 16 of 57 - Fig. 11



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One Financial Center Boston, MA 02111 Sheet 18 of 57 - Fig. 13

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One Financial Center Boston, MA 02111 Sheet 19 of 57 – Fig. 14A

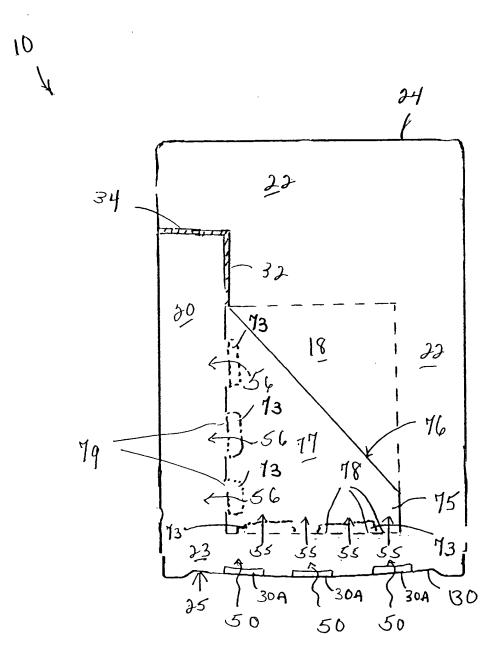


Fig. 144

Serial No.: 10/781,556

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Agent: Mintz, Levin, Cohn, Ferris, Glovsky and Popeo, P.C.

One Financial Center Boston, MA 02111 Sheet 20 of 57 - Fig. 14B

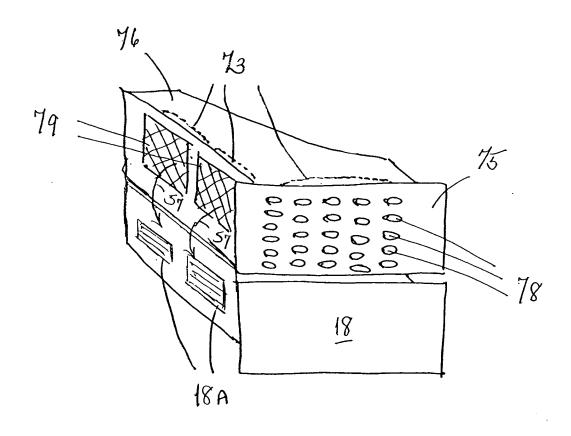


Fig. 14B

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Sheet 21 of 57 – Fig. 14C

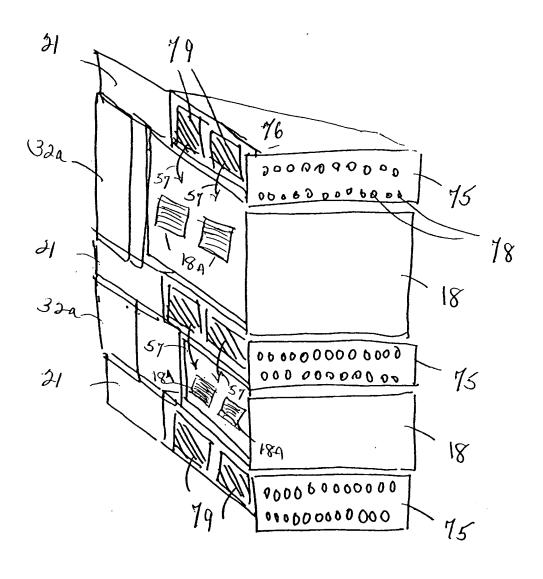


Fig. 140

Serial No.: 10/781,556

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One Financial Center Boston, MA 02111 Sheet 22 of 57 - Fig. 15A

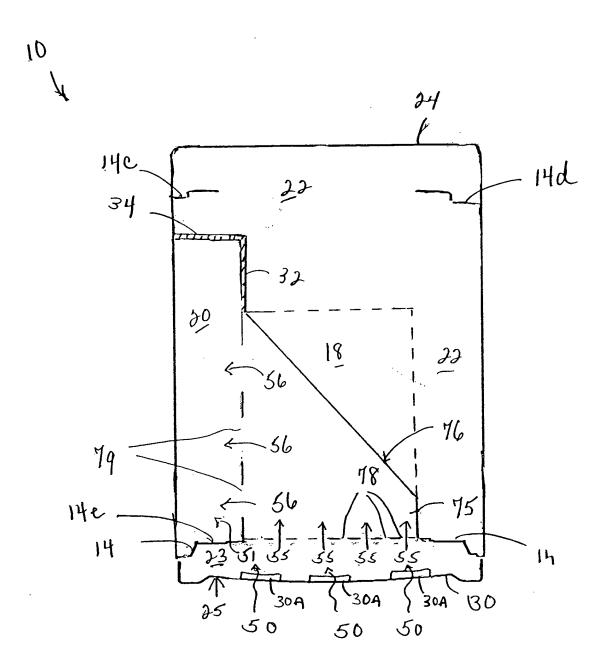


Fig. 154

Serial No.: 10/781,556

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One Financial Center Boston, MA 02111 Sheet 23 of 57 - Fig. 15B

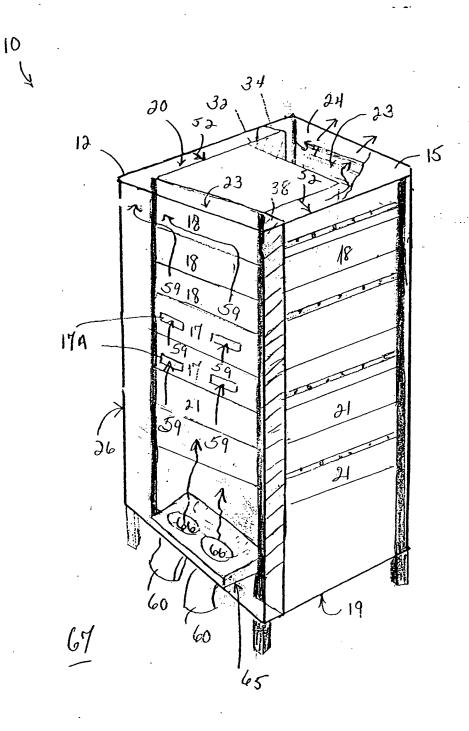
Fig. 15B

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One Financial Center Boston, MA 02111 Sheet 24 of 57 – Fig. 16



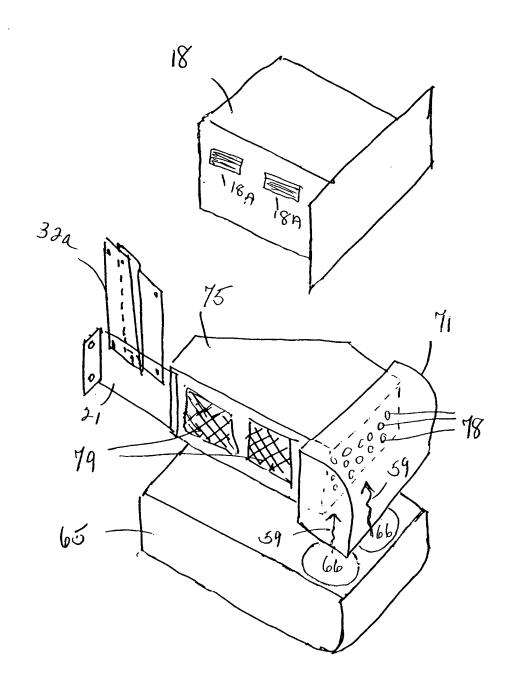
Serial No.: 10/781,556

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Boston, MA 02111 Sheet 25 of 57 – Fig. 17



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One Financial Center Boston, MA 02111 / Sheet 26 of 57 - Fig. 18

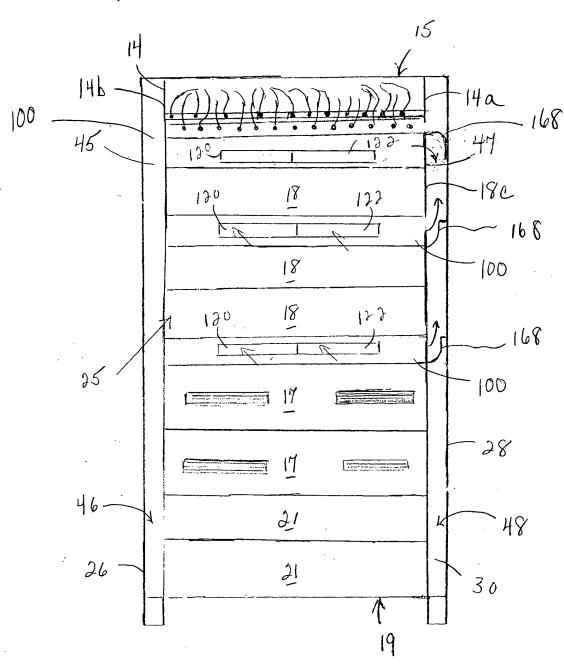


Fig. 18

Serial No.: 10/781,556

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One Financial Center Boston, MA 02111 Sheet 27 of 57 - Fig. 19A

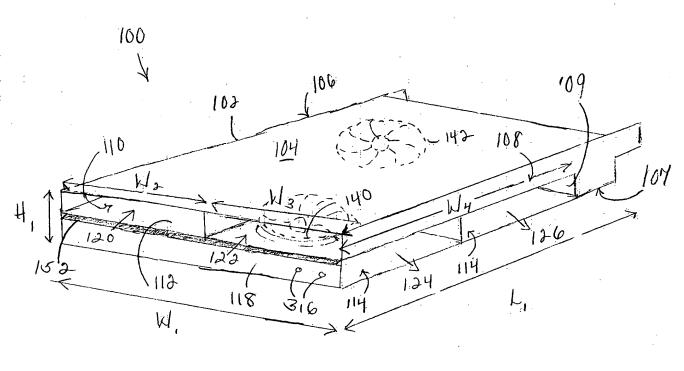


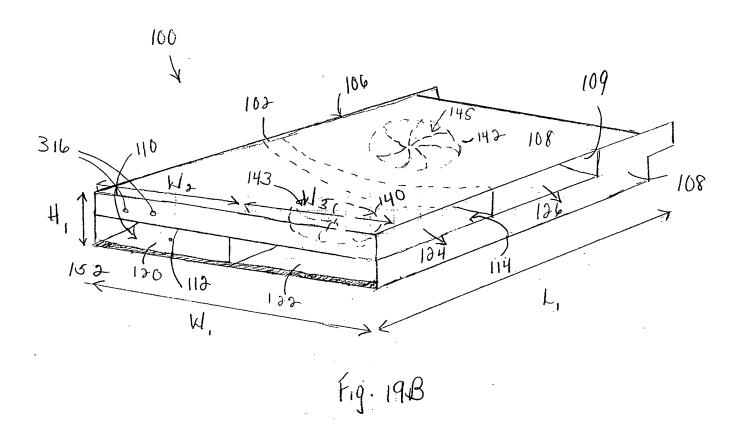
Fig. 19A

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One Financial Center Boston, MA 02111 Sheet 28 of 57 – Fig. 19B



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Sheet 29 of 57 - Fig. 19C

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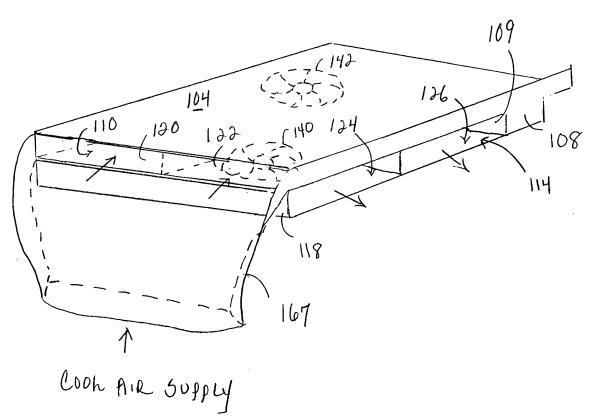


Fig. 19 C

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One Financial Center Boston, MA 02111 Sheet 30 of 57 – Fig. 19D

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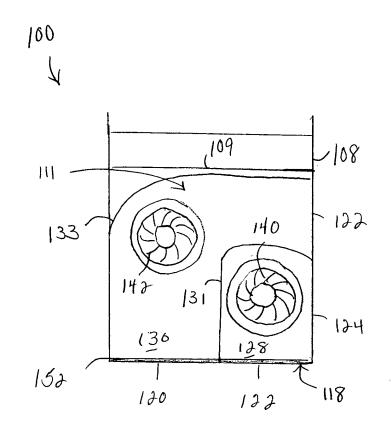
Fig. 19D

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One Financial Center Boston, MA 02111 Sheet 32 of 57 - Fig. 19F

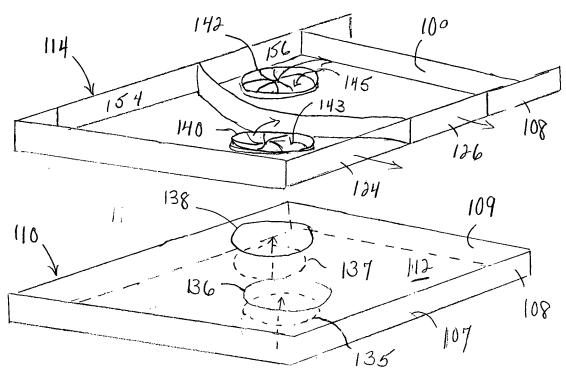


Fig. 197

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One Financial Center Boston, MA 02111 Sheet 33 of 57 – Fig. 19G

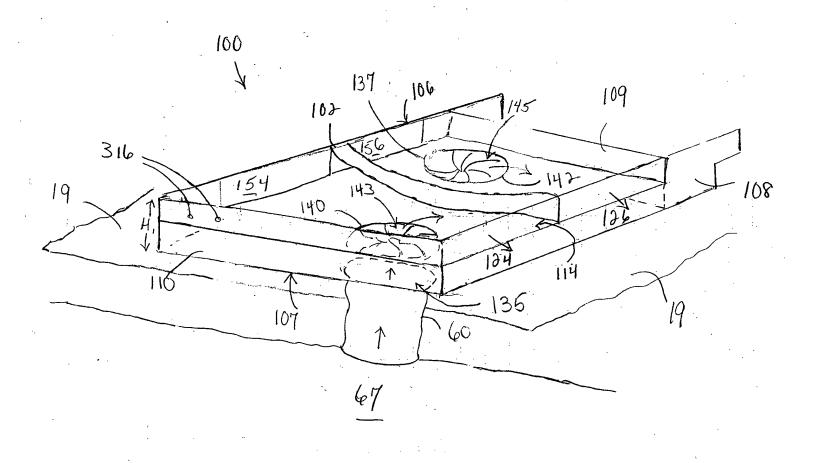


Fig. 196

Serial No.: 10/781,556

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One Financial Center Boston, MA 02111 Sheet 34 of 57 – Fig. 20

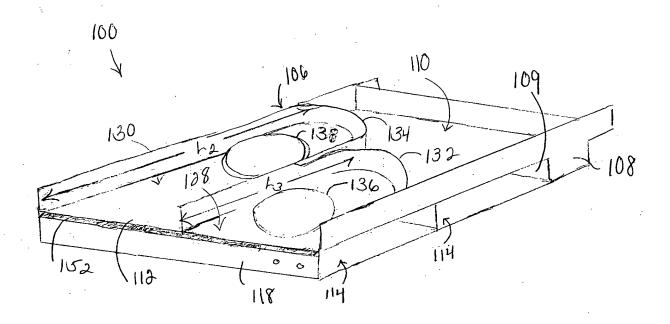


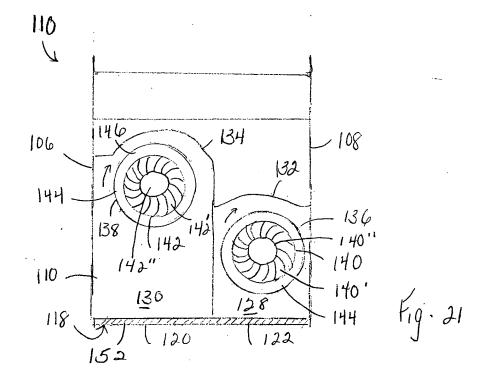
Fig. 20

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One Financial Center Boston, MA 02111 Sheet 35 of 57 - Fig. 21



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One Financial Center Boston, MA 02111 Sheet 36 of 57 – Fig. 22

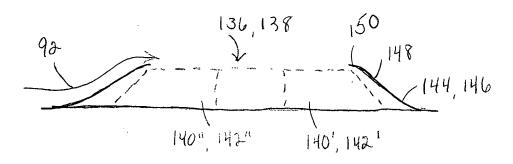


Fig. 22

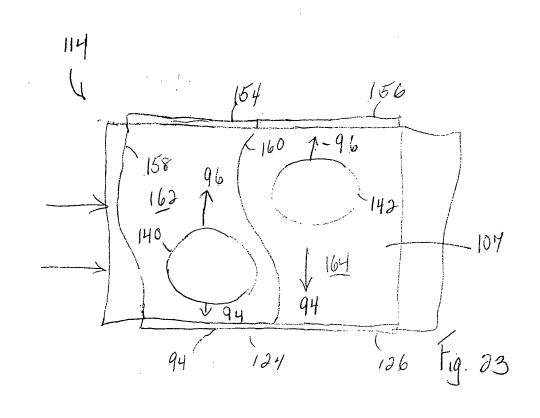
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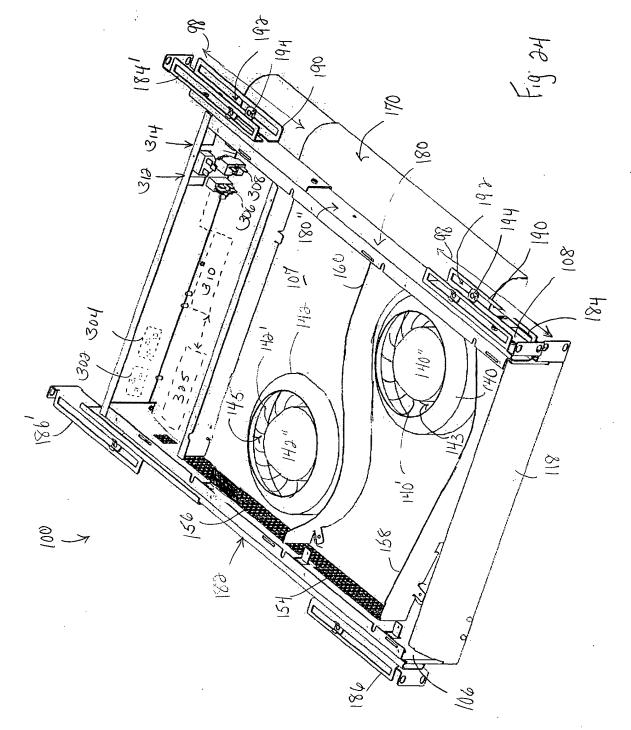


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One Financial Center Boston, MA 02111 Sheet 38 of 57 – Fig. 24

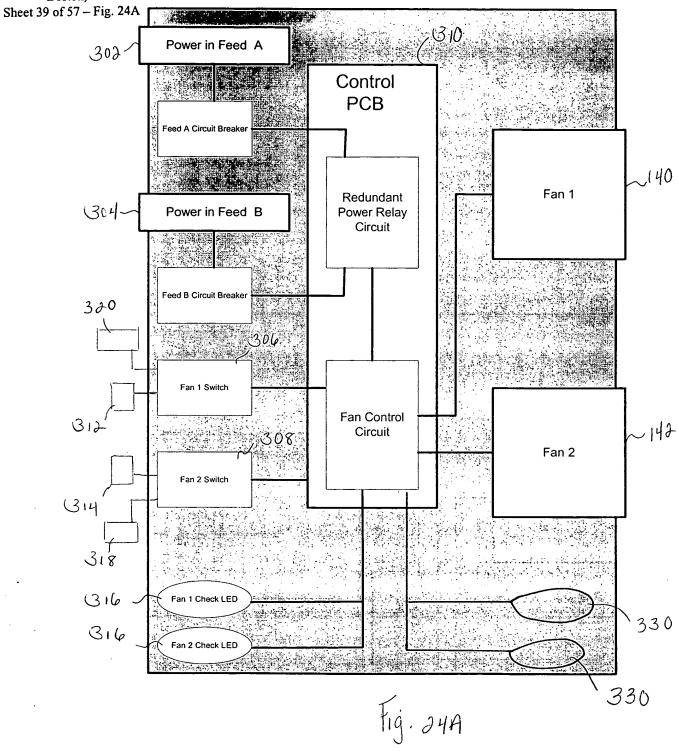


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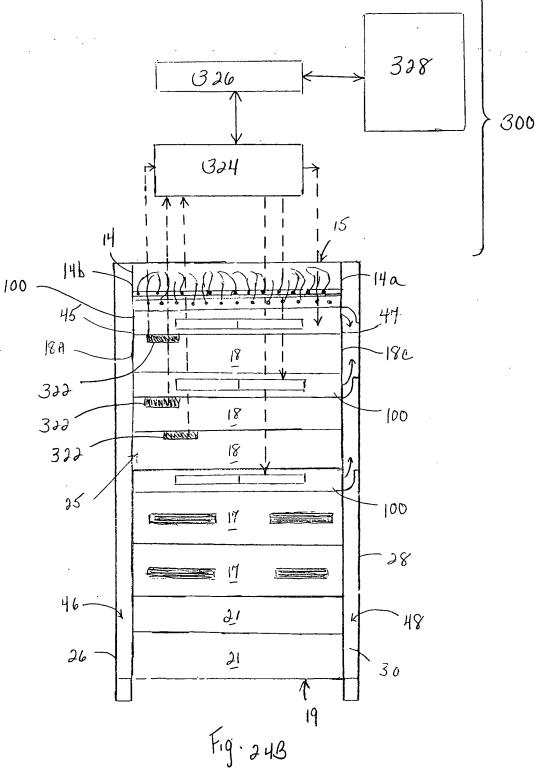


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One Financial Center Boston, MA 02111 Sheet 40 of 57 - Fig. 24B



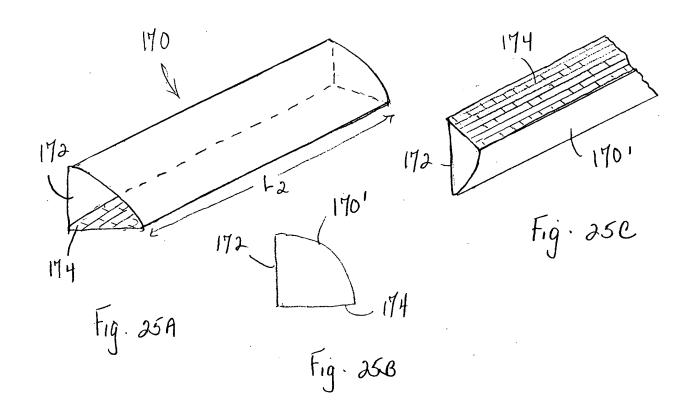
Serial No.: 10/781,556

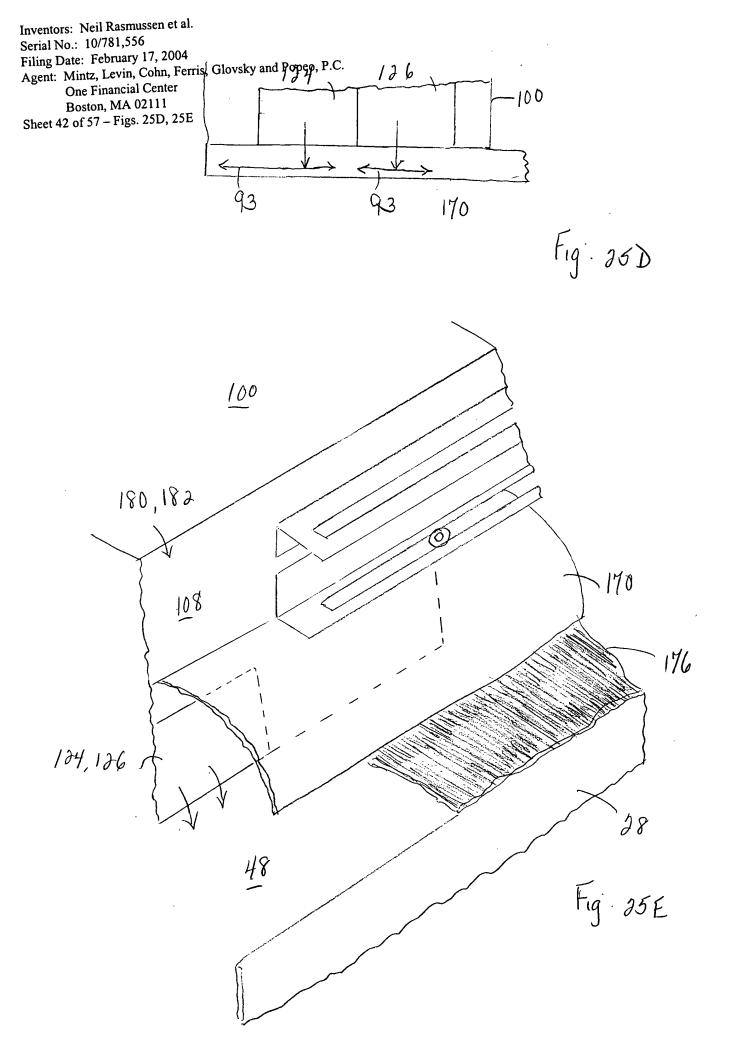
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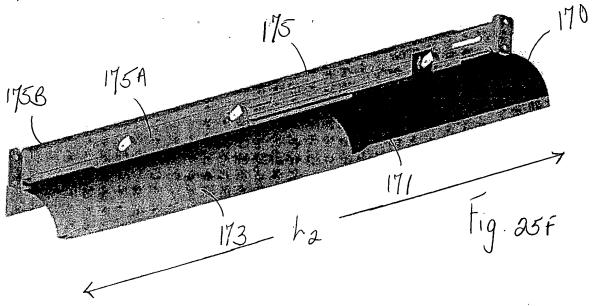
Inventors: Neil Rasmussen et al. Serial No.: 10/781,556

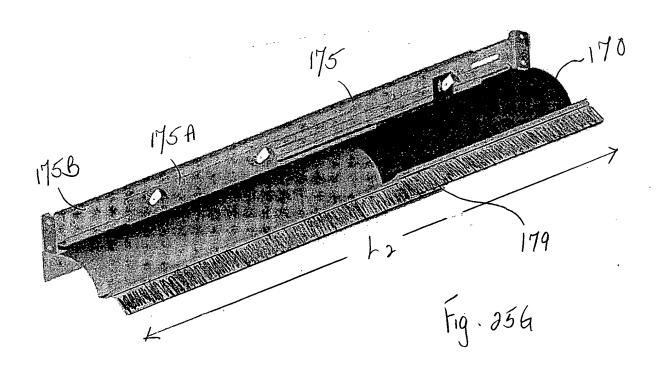
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One Financial Center Boston, MA 02111 Sheet 44 of 57 – Fig. 26A

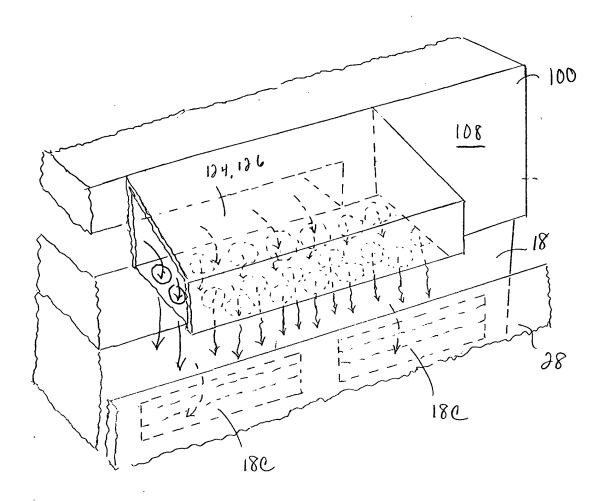


Fig. 26A

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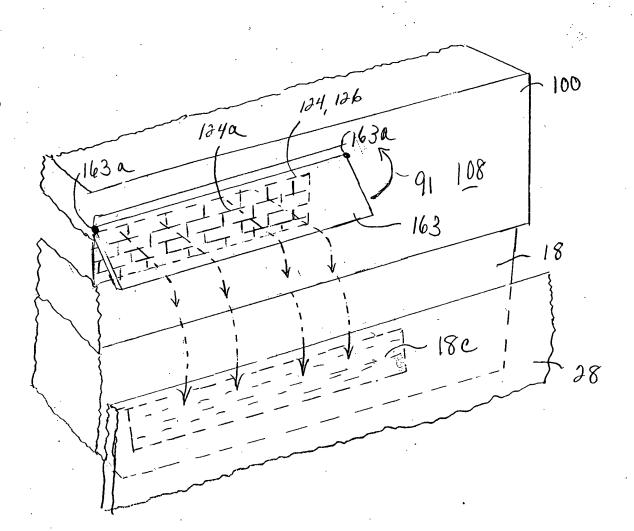


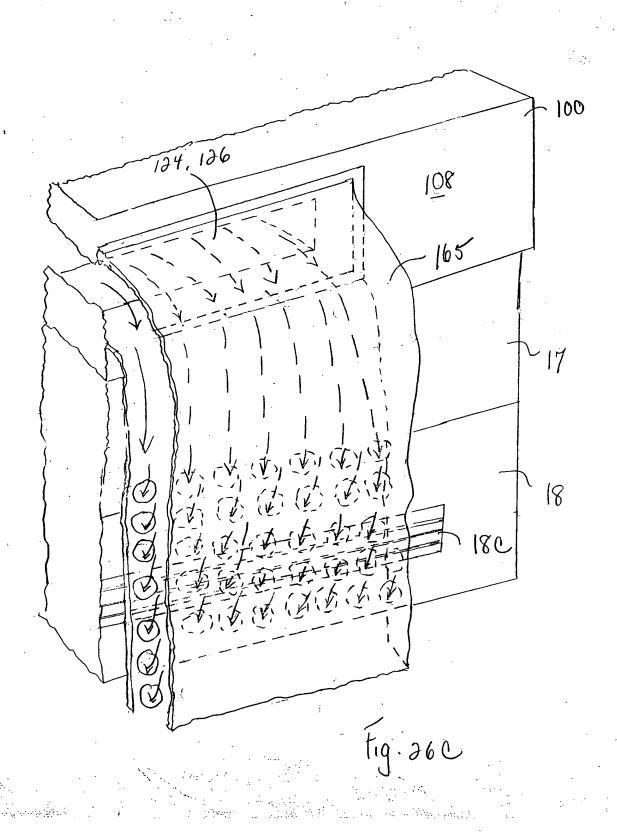
Fig. 26B

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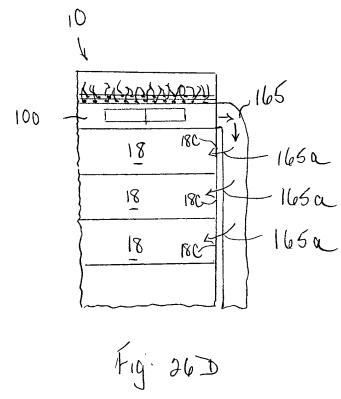


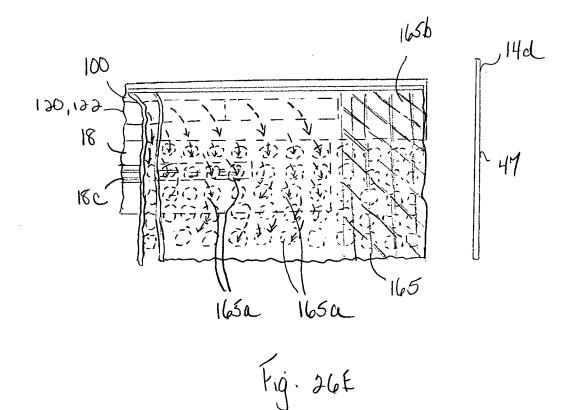
Serial No.: 10/781,556

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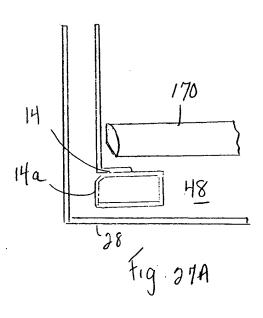
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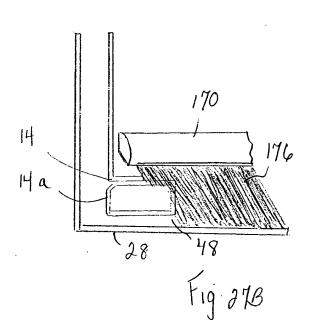
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Agent: Mintz, Levin, Cohn, Ferris, Glovsky and Popeo, P.C.

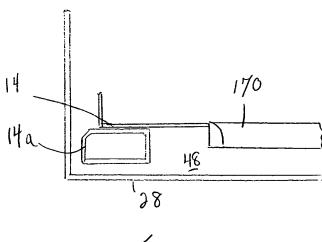
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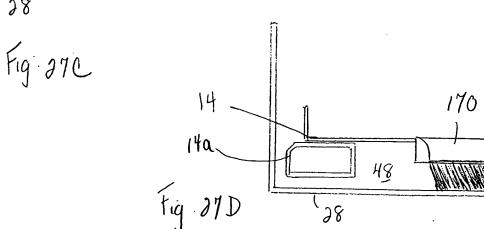
Sheet 48 of 57 – Figs. 27A, 27B, 27C, 27D





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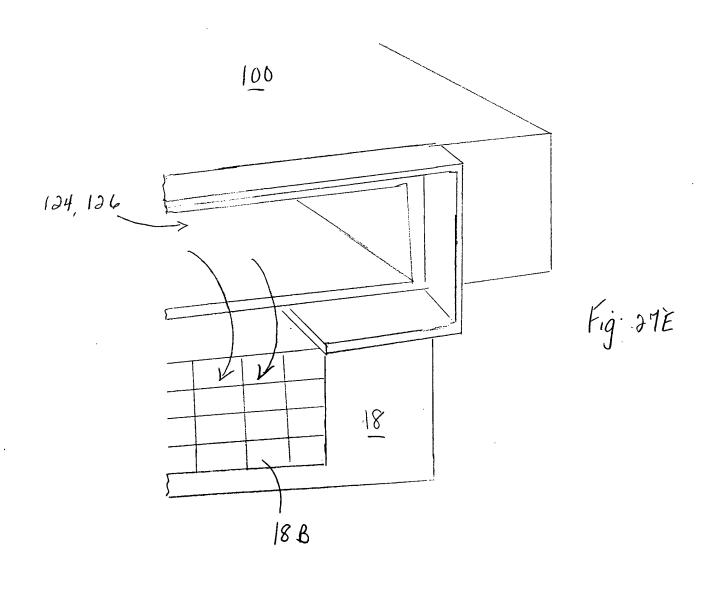


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Filing Date: February 17, 2004

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> 100 182' 102 104 110 18:01 108 180" 152 183 W, 183 182" 182"

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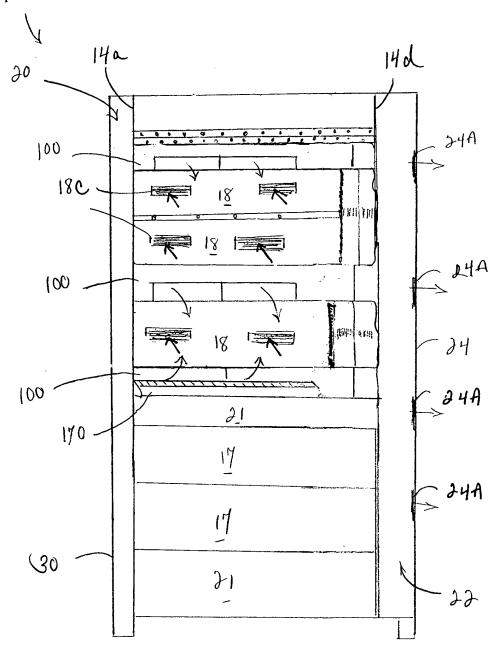


Fig. 29A

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Fig. 29B

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One Financial Center Boston, MA 02111 Sheet 53 of 57 - Fig. 30

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Fig. 30

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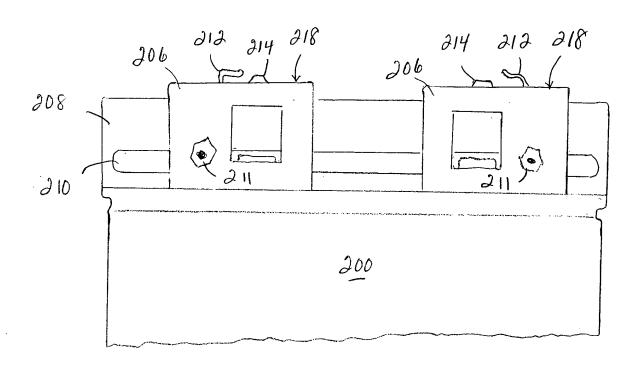


Fig. 31

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One Financial Center Boston, MA 02111 Sheet 55 of 57 - Fig. 32A

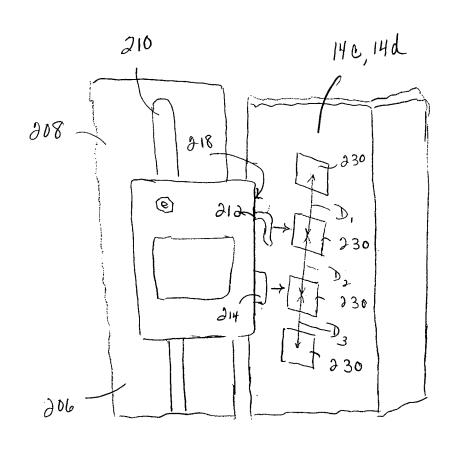


Fig 32A

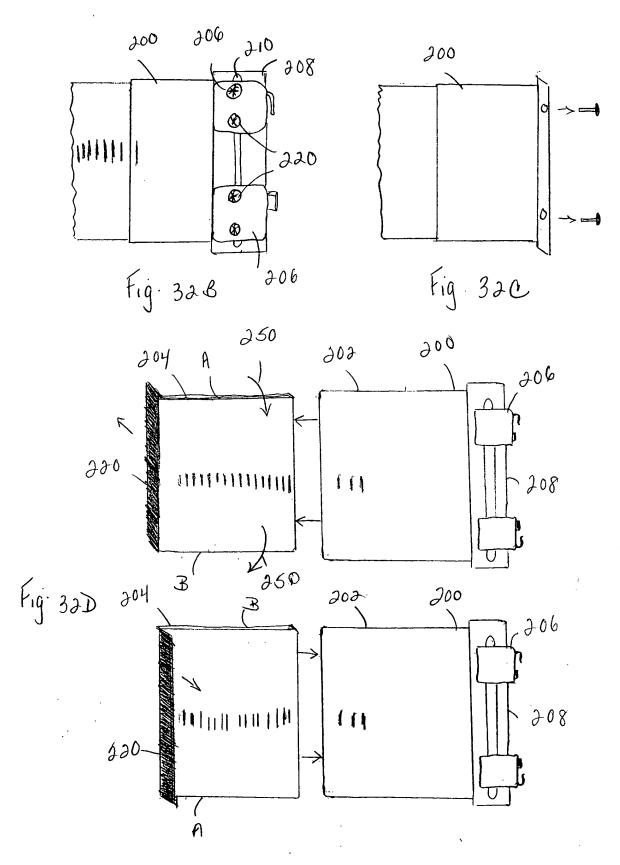
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Sheet 56 of 57 - Figs. 32B, 32C, 32D



Inventors: Neil Rasmussen et al. Serial No.: 10/781,556 Filing Date: February 17, 2004 Agent: Mintz, Levin, Cohn, Ferris, Glovsky and Popeo, P.C. One Financial Center Boston, MA 02111 Sheet 57 of 57 - Fig. 33 400 PLACE SIDE AIR DISTRIBUTION **UNIT IN RACK** CONNECT POWER TO RACK SELECT FAN SPEED PROVIDE POWER TO RACK DRAW AIR FROM EXTERNAL AREA IN FRONT OF RACK INTO UNIT FORCE AIR FROM UNIT TO EXTERNAL AREA ALONG SIDE OF RACK